

DOCKET: 915-004.008  
USSN: 10/090,424IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of: :  
Rainer JORMANAINEN et al :  
U.S. Serial No.: 10/090,424 : Examiner: Frank Duong  
Filed: March 1, 2002 : Group Art Unit: 2616  
For: SWITCHING METHOD AND NETWORK ELEMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit herewith references of which they are aware, which they believe may be material to the examination of this application and which they may have a duty to disclose in accordance with 37 CFR 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 02/21/2007 YPOLITE1 00000060 10090424

Marilyn O'Connell

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100.00 DP

Dated: February 16, 2007

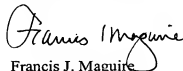
DOCKET: 915-004.008

USSN: 10/090,424

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement should not be construed to mean that a search has been made or that no other material information as defined under 37 CFR 1.56(a) exists.

Enclosed is a Form PTO-1449 listing the cited references.

Respectfully submitted,



Francis J. Maguire

Attorney for the Applicant

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PTO/SSB/17 (07-06)

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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL For FY 2006

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

## Complete if Known

Application Number 10/090,424  
Filing Date March 1, 2002  
First Named Inventor Rainer JORMANAINEN et al  
Examiner Name Frank Duong  
Art Unit 2616  
Attorney Docket No. 915-004.008

## METHOD OF PAYMENT (check all that apply)

- ☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_
- ☒ Deposit Account Deposit Account Number: 23-0442 Deposit Account Name: \_\_\_\_\_
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
- ☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☐ Credit any overpayments

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## FEE CALCULATION

### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

### 2. EXCESS CLAIM FEES

| Fee Description  | Fee (\$)            | Small Entity Fee (\$) |
|--|---------------------|-----------------------|
| Each claim over 20 (including Reissues)                                | 50                  | 25                    |
| Each independent claim over 3 (including Reissues)                     | 200                 | 100                   |
| Multiple dependent claims  | 360                 | 180                   |
| <b>Total Claims</b>  | <b>Extra Claims</b> | <b>Fee (\$)</b>       |
| - 20 or HP =   | x                   | <b>Fee Paid (\$)</b>  |
| HP = highest number of total claims paid for, if greater than 20.      |                     |                       |
| <b>Indep. Claims</b>   | <b>Extra Claims</b> | <b>Fee (\$)</b>       |
| - 3 or HP =  | x                   | <b>Fee Paid (\$)</b>  |
| HP = highest number of independent claims paid for, if greater than 3. |                     |                       |

### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
| - 100 =      | / 50 =       | (round up to a whole number) x                   |          |               |

### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount) **Fee Paid (\$)**

Other (e.g., late filing surcharge): Information Disclosure Statement filing fee 180.00

## SUBMITTED BY

Signature Francis J. Maguire Registration No. 31,391 Telephone (203) 261-1234  
Name (Print/Type) Francis J. Maguire Date 12 Jan 07

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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|---|---|--|---|-------|---|-------------|
| <b>INFORMATION DISCLOSURE<br/>CITATION FORM FOR<br/>PATENT APPLICATION<br/>(FORM PTO-1449)<br/>(Substitute)</b>   |   |  | Docket No.: 915-004.008<br><br>Applicant(s): Rainer Jormanainen et al<br><br>Filing Date: March 1, 2002 |       | Serial No.: 10/090,424<br><br>Group: 2616 |             |
| <b>U.S. PATENTS</b>   |   |  |   |       |   |             |
| Initials  | Patent Number   | Issue Date   | Name  | Class | Sub-class                                 | Filing date |
|   | 6,034,950<br>6,442,147<br>6,396,836<br>6,317,438<br>6,233,223 | 03/07/00<br>08/27/02<br>05/28/02<br>11/13/01<br>05/15/01 | Sauer et al<br>Mauger et al<br>Johnsson<br>Trebes, Jr.<br>Sabry, et al                                  |       |   |             |
| <b>U.S. PATENT PUBLICATIONS</b>   |   |  |   |       |   |             |
| Initials  | Publication No.   | Pub. Date  | Name  | Class | Sub-class                                 | Filing Date |
|   |   |  |   |       |   |             |
| <b>FOREIGN PATENT DOCUMENTS</b>   |   |  |   |       |   |             |
| Initials  | Document Number   | Date   | Country   | Name  | Translation?<br>Yes/No/n/a                |             |
|   | 9620448<br>0765582  |  | WO<br>EPO   |       |   |             |
| <b>OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)</b>   |   |  |   |       |   |             |
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|   |   |  |   |       |   |             |
| <b>Examiner's Signature:</b>  |   |  | /Frank Duong/   |       | <b>Date Considered:</b> 06/01/2008        |             |
| Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered.<br>Include a copy of this citation form with your next correspondence to the Applicant(s). |   |  |   |       |   |             |

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